

In the specification:

Insert the paper copy of the Sequence Listing filed herewith following the Oath/Declaration.

Replace the paragraph beginning at page 6, line 25 through page 7, line 7 with the following rewritten paragraph:

FIG. 2A and B are graphs showing saturable binding of recombinant PR-LBD and GR to their respective fluorescent steroid ligands. Serial dilutions of GR and PR-LBD were prepared and added to black plastic multiwell plates containing and 1 nM fluorescent glucocorticoid and 2 nM fluorescent progesterone, respectively. Plates were incubated 1 hour at room temperature. The background fluorescence for each GR and PR-LBD concentration was subtracted for each well. For the GR/GS1 complex, the apparent K_d was 0.8 ± 0.1 nM and for PR-LBD/PL1 complex it was $K_d=2.5$ nM. The final incubation conditions for the GR binding assay were 10 mM potassium phosphate (pH 7.4), 10 mM Na_2MO_4 , 0.1 mM EDTA, 2% DMSO, 5 mM DTT and 100 μM stabilizing peptide (LPYEGSLLLKLLRAPVEEV) (SEQ ID NO:1) and 1 nM fluorescent glucocorticoid. Final conditions for the PR-LBD binding assay were 100 mM KPO_4 (pH 7.4), 10% glycerol, 100 $\mu\text{g/ml}$ bovine gamma globulin, 0.02% NaN_3 , 2 mM DTT, and 2 mM fluorescent progesterone.